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U.S. APPLICATION NO.		FIRST NAMED	APPLICANT	ATTY, DOCKET NO.	
09/720583	POUWEL	.s	P MBHB00-1314		
IMODHONNELL BOEHNEN HIDE	ERT & RERGHOEF	1	INTERNA	INTERNATIONAL APPLICATION NO.	
MCDHONNELL BOEHNEN HUBLERT & BERGHOFF SUITE 3200			PCT/EP99/04416		
300 SOUTH WACKER DRIVE			I.A. FILING DA		
CHICAGO, IL 60606			25 JUN 9		
			DATE MAILED:	13 SEP 2001	
NOTIFICATION OF M	ISSING REQUIREMENTS	S UNDER	35 U.S.C. 371 IN	THE UNITED	
STATE  1. The following items have been sub-	ES DESIGNATED/ELECT	ED OFFIC	E (DO/EO/US)	ant and Trademark Office as	
a Designated Office (		ie ib to tile	Office States Fate	in and Trademark Office as	
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U.S. Basic National Fee.					
Copy of the international appl					
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Translation of the internationa	al application into English.				
Oath or Declaration of inventor					
Copy of Article 19 amendmen					
Translation of Article 19 ame		. معد في ما ما	A		
☐ The International Preliminary ☐ Translation of Annexes to the				h.	
Preliminary amendment(s) fil		and	Report into Engine		
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Assignment document.					
Power of Attorney and/or Cha	ange of Address.				
Substitute specification filed Verified Statement Claiming	Small Entity Status				
Priority Document.	man Entity Status.				
Copy of the International Sear	rch Report 🗆 and copies of	the reference	ces cited therein.		
Other:				lese also mensionemento for	
2. The following items <b>MUST</b> be fur acceptance under 35 U.S.C. 371:	mished within the period set	forth below	in order to comp	lete the requirements for	
a. Translation of the applicati	on into English. Note a proc	cessing fee	will be required if	submitted later than the	
appropriate 20 or 30 months f	from the priority date.				
☐ The current transla Translation.	ition is defective for the	reasons ind	licated on the at	tached Notice of Defective	
b. Processing fee for providing 30 months from the priority d	ig the translation of the appliate (37 CFR 1.492(f)).	cation and/	or the Annexes la	ter than the appropriate 20 or	
c. Oath or declaration of the international application n	inventors, in compliance with	h 37 CFR 1 ng date.	.497(a) and (b), id	dentifying the application by	
The current oath or on the attached PCT	declaration does not comply	with 37 CF	R 1.497(a) and (b)	) for the reasons indicated	
d. Surcharge for providing the (37 CFR 1.492(e)).	e oath or declaration later th				
3 Additional claim fees of \$	as a 🔲 large entity	∐ small er	ntity, including any	y required multiple dependent	
claim fee, are required. Applicant m due. See attached PTO-875.	ust submit the additional cla	im fees or c	cancel the addition	at claims for which fees are	
ALL OF THE ITEMS SET FORTI FROM THE DATE OF THIS NOT	TICE OR BY 🗀 21 OR 🗀 :	31 MONTI	HS FROM THE	PRIORITY DATE FOR	
THE APPLICATION, WHICHEV ABANDONMENT.	ER IS LATER. FAILURE	TO PROF	PERLY RESPON	D WILL RESULT IN	
The time period set above may be ex CFR 1.136(a).	tended by filing a petition ar	nd fee for ex	xtension of time u	nder the provisions of 37	
<ul> <li>4. Translation of the Annexes MUS' Note processing fee will be required</li> <li>5. ☐ The Article 19 amendments are</li> </ul>	if submitted later than 30 mo e cancelled since a translatio	onths from	the priority date.		
494(d)) or 30 (37 CFR 1.495(d)) more Applicant is reminded that any comm		s Patent an	d Trademark Offi	ce must be mailed to the	
address given in the heading and incl	ude the U.S. application no.	shown abo	ve. (37 CFR 1.5)		
A copy of this notice	e MUST be return	red with	n this respo	nse.	
Enclosed:  PCT/DO/EO/917	☐ Notice of Defective Ti	ranslation		$\leq$	
PTQ-875 FORM PCT/DO/EO/905 (December				VIGIL,PARALEGAL 703-305-3653	
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CHICAGO, IL 60606		25 JUN 99	25 JUN 98	
		DATE MAILED:	13 SEP 2001	

## NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

The application fails to comply with the requirements of 37 CFR 1.821-1.825.
This application does not contain, a "Sequence Listing" as a separate part of the
disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
A copy of the "Sequence Listing" in computer readable format has not been submitted as
required by 37 CFR 1.821(e).
A copy of the "Sequence Listing" in computer readable form has been submitted. The
content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw
Sequence Listing."
The computer readable form that has been filed with this application has been found to be
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).  The paper copy or compact disc of the "Sequence Listing" is not the same as the
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
Other:
APPLICANT MUST PROVIDE:  An initial or substitute computer readable form (CRF) of the "Sequence Listing."  An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:
(703) 308-4216, for Rules interpretation,
(703) 308-4212, for CRF submission help,
(703) 287-0200, for PatentIn software help.

Shelby J. Vigil

Telephone: 703-305-3653